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/ /John S. Brusca/ PATENT Primary Examiner AII 1631

In re U.S. Patent Application

Examiner: John S. Brusca

Richard J. FELDMANN

Group Art Unit: 1631

Application Number: 10/609,383

Confirmation No.: 4498

Filed: July 1, 2003

Attny Dkt No.: FELD3002CIP1/ESS

For: MODIFYING THE CONTROL OF GENE EXPRESSION BEHAVIOR BY THE DELETION OF CONNECTRONS AND BY THE DESIGN AND

ADDITION OF SYNTHETIC CONNECTRONS IN PROKARYOTIC,

ARCHEA AND EUKARYOTIC GENOMES

RESPONSE TO FINAL ACTION

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

This is in response to the final Office Action of May 28, 2008.

Please consider the following Remarks.